PTO/SB/21 (09-06) Approved for use through 03/31/2007. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/552.183 Filing Date TRANSMITTAL October 6, 2005 First Named Inventor FORM Masahiro Imaizumi Art Unit 2871 **Examiner Name** Not yet assigned (to be used for all correspondence after initial filing) Attorney Docket Number 576P081 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): -Form PTO-1449 Request for Refund **Express Abandonment Request** -Copy of non US references cited - 3 CD, Number of CD(s) _ Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Nields & Lemack Signature Printed name Kevin S. Lemack Date Reg. No. May 16, 2007 32,579 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date May 16, 2007 Kevin S. Lemack Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Masahiro Imaizumi et al.

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October 6, 2005

10/552,183

For

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LIQUID CRYSTAL SEALING AGENT AND LIQUID CRYSTALLINE

DISPLAY CELL USING THE SAME

Examiner

Not yet assigned

Art Unit

2871

Confirmation No:

6229

Attorney

Docket No.

576P081

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner is respectfully requested to consider the document(s), which is/are listed on the attached form PTO 1449.

JP 10-239694 is relevant for the reasons given on page 1 of the specification.

JP 5-295087 is relevant for the reasons given on page 4 of the specification.

JP 63-179323 is relevant for the reasons given on page 1 of the specification.

Copies of the non U.S. Patents listed on the attached form are enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 16, 2007

Signature: Kevin S. Lemack

Date: May 16, 2007

Respectfully submitted,

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¥	ATTY. DOCKET NO.	SERIAL NO.	
FQF/M PTO-1449	576P081	10/552,183	
LIST OF PATENTS AND PUBLICATIONS FOR	Masahiro Imaizumi et al.		
APPLICANT'S INFORMATION DISCLOSURE			
STATEMENT			
	FILING DATE	GROUP	
	October 6, 2005	2871	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						

FOREIGN PATENT DOCUMENTS

	DOCUMENT	-				TRANS	LATION
	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
BA	63-179323	7/1988	Japan			*	
ВВ	5-295087	11/1993	Japan			*	
BC	10-239694	9/1998	Japan			*	

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

CA			
СВ			
CC			
EXAMINER		DATE CONSIDERED	
EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance <i>and</i> not considered. Include copy of this form with next communication to applicant.			

^{*=}English Abstract